

Pennyroyal Center

Primary Behavioral Health Care
Integration (PBHCI)

Primary Behavioral Health Care Integration Grant

- RFP from SAMHSA after research indicates that SMI individuals die 25 years sooner than age peers.
- One of the original 13 grantees in the nation. Based on need primarily-- SMI adults only.
- Now there are 64 nationwide.
- Most partner with a primary care provider such as a FQHC.
- Obtained our primary Care license in January 2012.
- We have hired our own primary care staff.

Primary Behavioral Health Care Integration Grant

**Data provided by a contractual arrangement with the
University of Kentucky**

Evaluator,

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Behavioral Science | University of Kentucky
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Total Number of Primary Behavioral Health Care Integration Participants

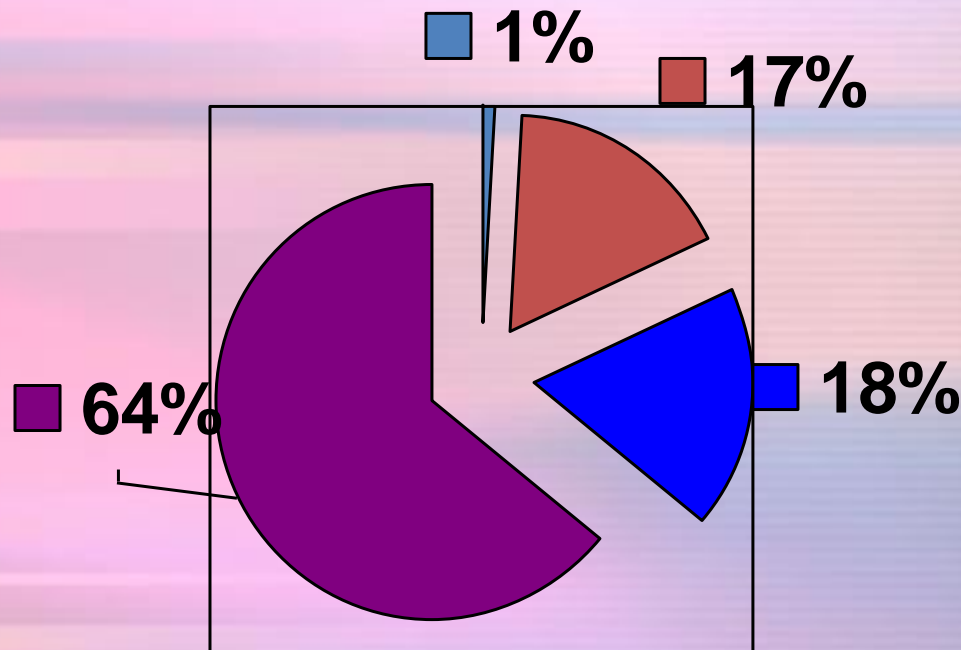
- **Years 1-3**

526 have enrolled in PBHCI services

- **Of these, 407 agreed to participate in the evaluation**
 - **83 refused**
 - **36 could not provide informed consent**

Participant Baseline Health and Functioning

BMI (of 108 clients with valid data)



■ Underweight (BMI under 18.5)

■ Healthy weight (BMI between 18.5 - 25)

■ Overweight (BMI between 25 - 30)

■ Obese (BMI over 30)

Participant Baseline Health and Functioning

**Most frequently reported health problems
(Among 398 providing health history)**

- **59% headaches**
- **57% high blood pressure**
- **52% dental problems**
- **39% high cholesterol**
- **33% asthma**
- **31% chronic bronchitis**
- **24% diabetes**

Participant Baseline Health and Functioning

Most frequently reported substances

(Among 350 providing substance use history)

- **70% cigarettes**
- **25% drink alcohol**
 - **3% of males meet criteria for binge drinking**
 - **2% of females meet criteria for binge drinking**
- **10% use cannabis**

New Relationships

Because of PBHCl grant-formed a contractual relationship with GOEHI and KHIE to work on adding behavioral health providers to the health exchange.

Additionally began working with KY-REC, to assist us with moving forward with meeting Meaningful Use Criteria.

Electronic Health Record

- * Vendor-NetSmart CMHC systems**
- * On-going process to upgrade—IT Department has created forms for clinical staff within parameters of software.**
- * e-Prescribing using InfoScriber**
- * Forms include those for Primary Care**
- * Obtained an HIT grant from SAMHSA (supplement)**
- * Obtained 1st year Meaningful Use status in January 2012 with payment for APRNs and psychiatrists**
- * Have a contractual relationship with GOEHI and KHIE, as well as with KY REC (UK liaison out of Paducah to assist with Meaningful Use implementation)**

Electronic Health Record

NEXT STEPS:

Through funds obtained from grants-----

***InfoScriber has been upgraded to OrderConnect-capacity to also order labs electronically**

***ConsumerConnect—client portal to look at and obtain health information from the record**

***CareConnect---Along with the cooperative efforts of GOEHI/KHIE, will be able to exchange health records.**

Pennyroyal Regional MH-MR Board, Inc.

MIS Production

Wednesday, August 29, 2012

John Pyle

CMHC/MIS

Clinical Menu

Functions

CLIENT

Specify Client

INTAKES/TERMINATIONS

Intake/Psychosocial

Diagnosis Menu

Emergencies

Agency Termination

Suicide Risk Assessment

NOTES

Progress Note

Psychiatric Note

Case Mgmt Note

Group Checklist Note

Nurse Note

SESSION MANAGER

Clinical Session Manager

InfoScriber Med Log

Diagnosis Updates

TREATMENT PLANS

Adult Standard TX Plan

Adult Pgm Specific TX Plan

Child Standard TX Plan

Child Pgm Specific TX Plan

PERMISSIONS/RELEASES

Permission for Trtment

Fee Eligibility Form

Eligibility Maintenance

Collateral Therapy Agmnt

Release of Information

PHYSICAL HEALTH

Physical Health Evaluation

Height/Weight and Vitals

Lab Results

Medication History

Allergies

Primary Care Physician

Client ID
Case Monitor (9091) JOHN PYLEName
Status (AC) ACTIVE CLIENTDOB 08/22/1973
SSN 222-22-2222

Clinical Session Manager

IRMS

Demographics

Client Name: J

Client ID: J

Telephone #: J

Gender: MALE

Age: 39

Date of Birth: 08/22/1973

Marital Status: Married

Physician: No data

Primary: JOHN

Therapist: PYLE

Diagnosis

Diagnosis Date 08/17/2012

Axis I - Clinical Disorders - DSM-IV

Primary 296.33 - Major Depressive Disorder Recurrent - Severe without Psychotic

Tertiary V62.3 - Academic Problem

Axis II - Personality Disorders/Mental Retardation - DSM-IV

Primary 301.50 - Histrionic Personality Disorder

Secondary 799.9 - Diagnosis Deferred on Axis II

Axis III - General Medical Conditions - ICD-9-CM

Primary 311 - Depressive Disorder NOS

Secondary 789.01 - Abdominal Pain, Right Upper Qua

Tertiary 427.0 - Tachycardia, Paroxysmal Suprave

Axis III - General Medical Conditions - ICD-10-CM

None

Axis IV - Psychosocial and Environmental Problems

Economic problems

Axis V - Global Assessment of Functioning (GAF)

55 - Moderate symptoms

Client ID
Case Monitor

Name
Status AC

DOB 08/22/1973
SSN 222-22-2222

Health and Wellness Evaluation

Date of Evaluation: ?

Have you ever been told by a doctor or health professional that you have? (Check all that apply)

No Yes

- ☐ ☐ Heart / Myocardial
- ☐ ☐ High Cholesterol
- ☐ ☐ High Blood Pressure
- ☐ ☐ Diabetes
- ☐ ☐ Cancer Type:
- ☐ ☐ Stroke
- ☐ ☐ Lung / Breathing Prob.
- ☐ ☐ Tobacco Health Issues
- ☐ ☐ Alcohol/Drug Issues

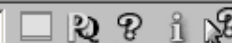
Does anyone in your family have a history of? (Check all that apply)

No Yes

- ☐ ☐ Chest Pain
- ☐ ☐ Heart / Myocardial
- ☐ ☐ High Cholesterol
- ☐ ☐ High Blood Pressure

Specify Relationship

Next Cancel



Pennyroyal Regional MH-MR Board, Inc.

MIS Production

Wednesday, August 29, 2012

John Pyle

CMHC/MIS

Client ID
Case MonitorName
Status ACDOB 08/22/1973
SSN 222-22-2222

Primary Care Evaluation

Date 08/29/2012 ? Staff 9091 PYLE JOHN T. External Meds OrderConnect Meds

CC

HPI

FHx

No	Yes
<input type="radio"/>	<input type="radio"/> PMHx Reviewed
<input type="radio"/>	<input type="radio"/> FHx Reviewed
<input type="radio"/>	<input type="radio"/> Meds Reviewed

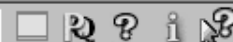
Allergies	Other Alg	Reaction
Other	Peanuts	rash
Penicillin		CAN'T BREATHE
Other	CODINE	HEAD SWELLS
Iodine		death
Shellfish		swollen head

PE	Temp	Weight	Height (In)	Waist	HR	BP	SPO2

ROS

Const	<input type="checkbox"/> Normal	HEENT	<input type="checkbox"/> Normal	Neck	<input type="checkbox"/> Normal	Cardio	<input type="checkbox"/> Normal
	<input type="checkbox"/> Chills		<input type="checkbox"/> Bleeding Gums		<input type="checkbox"/> Chills		<input type="checkbox"/> Chest Pain
	<input type="checkbox"/> Depression		<input type="checkbox"/> Blurred Vision		<input type="checkbox"/> Depression		<input type="checkbox"/> High Blood Pressure
	<input type="checkbox"/> Dizziness		<input type="checkbox"/> Crossed Eyes		<input type="checkbox"/> Dizziness		<input type="checkbox"/> Irregular Heart Beat
	<input type="checkbox"/> Fainting		<input type="checkbox"/> Difficulty		<input type="checkbox"/> Fainting		<input type="checkbox"/> Low Blood Pressure

Finish Cancel



Pennyroyal Regional MH-MR Board, Inc.

MIS Production

Wednesday, August 29, 2012

John Pyle

CMHC/MIS

Client ID
 Case Monitor (9091) JOHN PYLE

Name
 Status (AC) ACTIVE CLIENT

DOB 08/22/1973
 SSN 222-22-2222

InfoScriber Medication Log

	Effective Date	Order Date	Status	Drug Name	Duration	Dosage & Directions	Refills	Original Prescriber
Details	08/25/2012	08/25/2012	Active	SEROquel XR	30	- 150 mg, ERT, PO (1)ea QHS	0	
Details	08/25/2012	08/25/2012	Active	Lortab 10/500	30	- 500 mg-10 mg, TAB, PO (1)ea Q6 hrs	0	
Details	08/25/2012	08/25/2012	Active	KlonoPIN	30	- 2 mg, TAB, PO (1)ea QHS	0	
Details	08/25/2012	08/25/2012	Active	Haldol	30	- 5 mg, TAB, PO (1)ea PRN-Q6H	0	
Details	06/27/2012	06/27/2012	Reorder	Lortab 10/500	30	- 500 mg-10 mg, TAB, PO (1)ea Q6 hrs	0	
Details	06/23/2012	06/23/2012	Reorder	SEROquel XR	30	- 150 mg, ERT, PO (1)ea QHS	0	
Details	06/23/2012	06/23/2012	Reorder	Haldol	30	- 5 mg, TAB, PO (1)ea PRN-Q6H	0	
Details	06/23/2012	06/23/2012	Reorder	KlonoPIN	30	- 2 mg, TAB, PO (1)ea QHS	0	
Details	06/15/2012	06/15/2012	Reorder	KlonoPIN	30	- 2 mg, TAB, PO (1)ea QHS	0	
Details	02/03/2012	02/03/2012	Reorder	KlonoPIN	30	- 2 mg, TAB, PO (1)ea QHS	0	
Details	01/12/2012	01/12/2012	Change	Haldol	30	- 5 mg, TAB, PO (1)ea PRN-Q6H	0	
Details	01/06/2012	06/01/2011	Discontinue	Cymbalta	30	- 20 mg, DRC, PO (1)ea QID	0	
Details	01/06/2012	10/07/2011	Discontinue	Haldol Decanoate	30	- decanoate 50 mg/mL, SOLN, IM (1)cc As Dir.	0	
Details	01/06/2012	10/07/2011	Discontinue	Risperdal Consta	30	- 12.5 mg/2 weeks, PWDIER, IM (12.5)mg Q2W	0	
Details	01/06/2012	10/11/2011	Discontinue	Dilaudid	30	- 8 mg, TAB, PO (4)ea QID	0	
Details	01/06/2012	10/12/2011	Discontinue	Wellbutrin XL	30	- 300 mg/24 hours, ERT, PO (1)ea QAM	0	

Refresh Finish

Pennyroyal Center Contacts

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Pennyroyal Center

Integrated Health